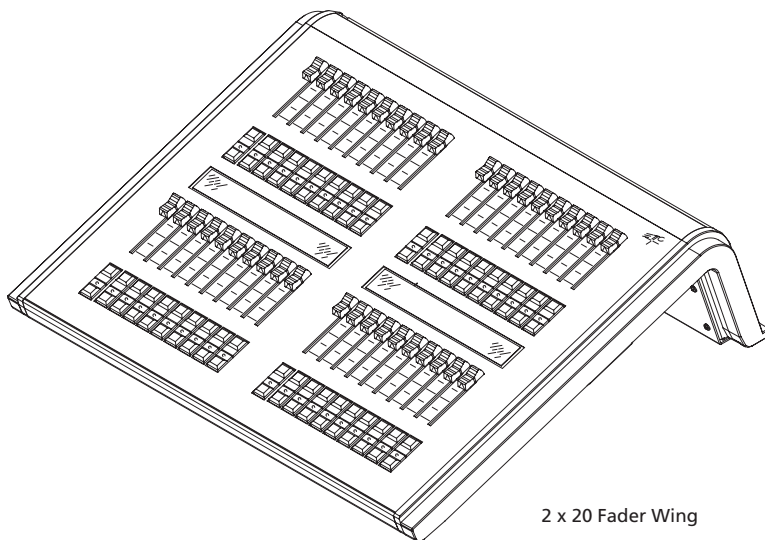


2 x 10 Fader Wing



2 x 20 Fader Wing

GENERAL INFORMATION

The compact Universal Fader Wings can be used to provide more physical playbacks to Congo jr, Eos and Ion lighting control desks. Connection may be made via USB cable, or the wing(s) may be physically connected to either side of an Ion or Congo jr desk.

APPLICATIONS

- Any situation requiring additional fader control from:
 - A Congo jr control desk
 - A Congo Light Server
 - An Eos control desk
 - An Eos Remote Processor Unit (RPU)
 - An Ion control desk
 - An Ion Remote Processor Unit (RPU)
 - A Net3 Remote Video Interface (RVI) connected to a Congo/Congo jr system, an Eos/Ion system or a PC operating with a Congo, Eos or Ion Client Software kit

FEATURES

- Two rows of 10 faders or two rows of 20 faders
- Integral LCD display(s) for identification and labeling functions
- USB connectivity to console, RPU/Light Server, RVI or PC

LIMITATIONS

Congo jr desk or Congo Light Server:

Up to TWO wings may be attached (40 master playback faders in total):
 2 x 2x10 Wings or 1 x 2x20 Wing (If a Master Playback Wing is already connected, no additional wings may be connected).

Universal Fader Wings are NOT compatible with the Congo console.

Eos desk or Eos RPU:

Up to THREE wings may be attached (120 external faders in total):
 3 x 2x10 Wings or 3 x 2x20 Wings, or any combination of three.

Ion desk or Ion RPU:

Up to SIX wings may be attached (240 external faders in total):
 6 x 2x10 Wings or 6 x 2x20 Wings, or any combination of six wings.

ORDERING INFORMATION

Universal Fader Wing

PART#	DESCRIPTION
4310A1002	2x10 Fader Wing
4310A1003	2x20 Fader Wing

Ships with

- Universal 12v power supply
- USB A to B cable
- Documentation

SPECIFICATIONS

PHYSICAL

- 20 (40) 45 mm faders
 - 40 (80) keys for various functions
 - Integral LCD display(s) for identification and labeling

INTERFACES

- USB Multipurpose bus

COMPATIBILITY

- In Congo Control Systems:
 - Congo jr control desk
 - Congo Light Server
 - Net3 Remote Video Interface (RVI)
 - Congo Client software kit
- In Eos Control Systems:
 - Eos control desk
 - Eos Remote Processor Unit (RPU)
 - Net3 Remote Video Interface (RVI)
 - Eos Client software kit
- In Ion Control Systems:
 - Ion control desk
 - Ion Remote Processor Unit (RPU)
 - Net3 Remote Video Interface (RVI)
 - Ion Client software kit

ELECTRICAL

- When rigidly connected to Congo jr or Ion, unit(s) are powered by the control desk
- When connected with external USB:
 - 2 x 20 = 10 watt power consumption maximum
 - 2 x 10 = 5 watt power consumption maximum
 - 8 to 28Vdc external power supply (included)

PHYSICAL

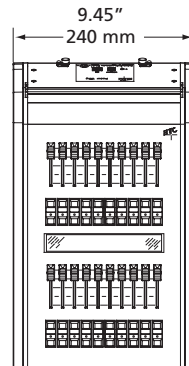
Universal Fader Wing Dimensions*

PART#	HEIGHT	WIDTH	DEPTH
	mm	mm	mm
4310A1002	133	240	405
4310A1003	133	454	405

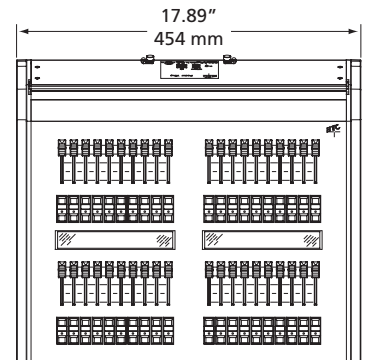
Universal Fader Wing Weights*

PART#	WEIGHT	SHIPPING WEIGHT
	kgs	kgs
4310A1002	2.95	3.65
4310A1003	5.5	7

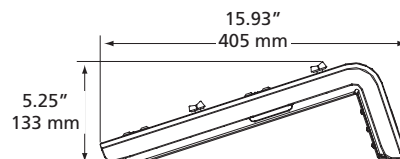
*Weights and dimensions typical



2 x 10 Fader Wing



2 x 20 Fader Wing



AVAILABLE FROM



**LONDON
LIGHT**

0845 094 3049
info@london-light.com



Corporate Headquarters • 3031 Pleasant View Rd, PO Box 620979, Middleton WI 53562 0979 USA • Tel +1 608 831 4116 • Fax +1 608 836 1736
London, UK • Unit 26-28, Victoria Industrial Estate, Victoria Road, London W3 6UU, UK • Tel +44 (0)20 8896 1000 • Fax +44 (0)20 8896 2000
Rome, IT • Via Ennio Quirino Visconti, 11, 00193 Rome, Italy • Tel +39 (06) 32 111 683 • Fax +39 (06) 32 656 990
Holzkirchen, DE • Ohmstrasse 3, 83607 Holzkirchen, Germany • Tel +49 (80 24) 47 00-0 • Fax +49 (80 24) 47 00-3 00
Hong Kong • Room 1801, 18/F, Tower 1 Phase 1, Enterprise Square, 9 Sheung Yuet Road, Kowloon Bay, Kowloon, Hong Kong • Tel +852 2799 1220 • Fax +852 2799 9325
Web • www.etcconnect.com • Copyright©2007 ETC. All Rights Reserved. All product information and specifications subject to change. 4310L1002-GB Rev. A 09/07